

Fig. 1

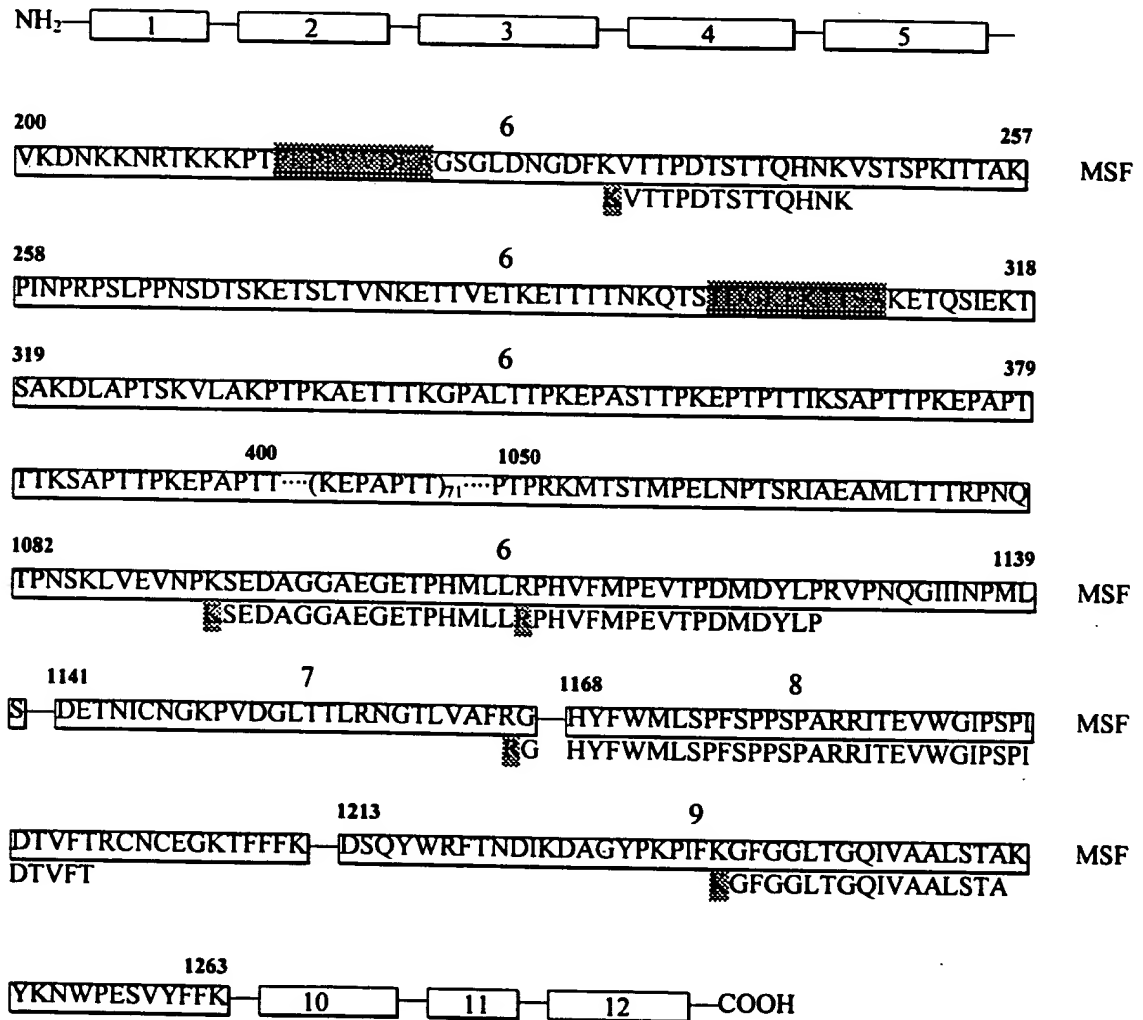


Fig. 2A

VO 1 2 3 4 5 ...(KEPAPTT)₇₆... 7 8 9 10-12

V1 1 2 3 4 ...(KEPAPTT)₇₆... 7 8 9 10-12

V2 1 2 3 ...(KEPAPTT)₇₆... 7 8 9 10-12

V3 1 3 ...(KEPAPTT)₇₆... 7 8 9 10-12

2 3

Somatomedin B-like Domain

4 5

Heparin Sulfate Binding Domain

...(KEPAPTT)₇₁...

Exon 6 Boundary Lubrication Domain

8 9

Hemopexin-like Repeats

Fig. 2B

isoform	Articular Chondrocytes			Synovial Fibroblasts			Predicted Molecular Weight
	Exon 2	Exon 4	Exon 5	Exon 2	Exon 4	Exon 5	
V0	+	+	+	+	+	+	151.096 kDa
V1	+	+	-	+	+	-	146.327 kDa
V2	+	-	-	+	-	-	140.894 kDa
V3	-	-	-	-	-	-	135.207 kDa

